

## REMARKS

This divisional application is being filed due to a restriction requirement contained in the Office Action dated 05/21/2003, in parent case serial no. 10/236,276.

Claims 21-24 and new claims 52-60 are directed to a test system 20B (Figures 4A-4D) for testing an electronic module 10 having a plurality of terminal contacts 14. As shown in Figure 4A, the test system 20B includes a test circuitry 28, an interface board 22B and test contactors 24B slidably mounted to the interface board 22B in electrical communication with the test circuitry 28. The test contactors 24B include a slidable base 32B and coiled spring contacts 34B on the base 32B. A drive mechanism 38B (Figure 4B) is operably associated with the base 32B, and is configured to slide the base 32B and the spring contacts 34B from the open (inactive) position of Figures 4A and 4B, the closed (active) position of Figures 4C and 4D.

Claims 47-51 are directed to the test contactor 24B (Figure 4A).

Claims 25-39 are directed to a method for testing a semiconductor module using the test system 20 (Figures 2A-2D), 20A (Figures 3A-3E) or 20B (Figures 4A-4D).

Favorable consideration and allowance of claims 21-39 and 47-60 is requested. Should any issues arise that will advance this case to allowance, the Examiner is asked to contact the undersigned by telephone.

DATED this 9th of January, 2004.

Respectfully submitted:



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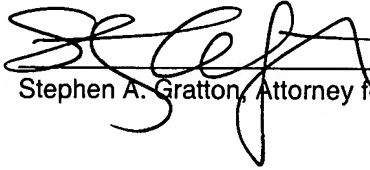
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**Date of Deposit: January 9, 2004**

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January 9, 2004  
Date of Signature



Stephen A. Gratton, Attorney for Applicant